2	<u> </u>		13 00; 200							
	PTO-1390 U.S. DE . 10-2003)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
,	TRANSMITTAL LETTER	0969-0186PUS1								
	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	CONCERNING A FILING	•	10/549976							
INT	ERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP03/04895	April 17, 2003	April 17, 2002							
TITLE OF INVENTION SURFACE EMISSION DEVICE										
APPLICANT(S) FOR DO/EO/US										
Toshio YAMAUCHI										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5) (6) (9) and (21) indicated below									
4.	items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).									
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not transmitted by the International Bureau). WO 03/088195 b. has been communicated by the International Bureau.									
	c. is not required, as the applic	ation was filed in the United States Receiving	Office (RO/US).							
6.	— <u> </u>	ne International Application as filed (35 U.S.C	. 371(c)(2)).							
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4)									
7.		ernational Application under PCT Article 19 (3								
	 a are attached hereto (required only if not communicated by the International Bureau). b have been communicated by the International Bureau. 									
	,		has NOT evnired							
		c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.	d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the invento		0 17 (33 0.0.0. 371(0)(37).							
,,	a. is attached hereto.									
	b. has been submitted to the Internal Bureau (See Box VIII-4-1 of the Request (PCT/R0/101), copy attached).									
	The Power of Attorney or A	uthorization of Agent and Certificate under 37 ed hereto. will follow.								
10.	/	ne annexes of the International Preliminary Exa	amination Report under PCT Article 36							
	(35 U.S.C. 371(c)(5)).	·	•							
Item	is 11. to 20. below concern document(s)	or information included:								
11.		t under 37 CFR 1.97 and 1.98, Form PTO-144	9(s), and International Search Report							
	(PCT/ISA/210) with 3 cited document(s).									
12.										
13. 14.	A preliminary amendment.									
15.	An Application Data Sheet A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.										
	Other items or information:									
	Fifteen (15) sheets of Formal Drawin	gs	;							

U.S. APPLICATION NO (if known, see 37	CFR (1.5) INTERNA	ATTORNEY'S DOCKET NUMBER								
1.0/510976 PCT/JP03/04895					0969-0186PUS1					
21. The following	fees are submitted:	CAI	CULATIONS	PTO USE ONLY						
BASIC NATI	ONAL FEE (37 CFR 1.492(a)(1)-(5):								
	ational preliminary examination									
	nal search fee (37 CFR 1.445(a									
and Internation	onal Search Report not prepare									
International r	oreliminary examination fee (3									
	iternational Search Report prej									
T 4	1: .:									
	oreliminary examination fee (3 al search fee (37 CFR 1.445(2									
out internation	al search fee (37 CFR 1:445(a									
	oreliminary examination fee (3	1								
but all claims	did not satisfy provisions of P									
International r	oreliminary examination fee (3	7 CFR 1 482) paid to USPT	ro							
	satisfied provisions of PCT A		├							
	ENTER APPROPRIA	\$	950.00							
Surcharge of \$130.00 fe	or furnishing the oath or decla									
	t claimed priority date (37 CF		\$.							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
Total Claims	6 - 20 =	0	X \$18.00	\$						
Independent Claims	1 - 3 =	0	X \$88.00	\$						
MULTIPLE DEPENDI	ENT CLAIM(S) (if applicable) NO	+ \$300.00	\$						
	TOTAL OF	ABOVE CALCULA	TIONS =	\$	950.00					
Applicant claims s	mall entity status. See 37 C.F.	R. § 1.27. The fees indicate	d above are	6						
reduced by 1/2.		\$								
		\$	950.00							
	00 for furnishing the English t	\$								
months from the earlies	t claimed priority date (37 C.I	•								
		\$	950.00							
	nclosed assignment (37 CFR 1			\$	40.00					
accompanied by an app	ropriate cover sheet (37 CFR	TOTAL FEES ENCI			990.00					
		\$								
				4	Amount to be: refunded	\$				
					charged	\$				
a. A check in the	amount of \$990.00 to cover the	he above fees is enclosed.								
				1	C . A 1 .1'	4				
b. Please charge is sheet is enclose	my Deposit Account. No. 02-2 ed.	2448 in the amount of 50.00	to cover the	above	iees. A dupiica	ne copy of this				
c. 🕅 The Commissi	oner is hereby authorized to cl	harge any additional fees th	at mav be rec	uired.	or credit any o	verpayment to				
	int No. 02-2448.	g,	,	,	j					
NOTE: Where an ann	propriate time limit under 37	CFD & 1.405 has not be	on mot a no	tition	to rovivo (37 C	FD \$1 127(a)				
	e filed and granted to restor			ııtıdı	to revive (37 C	rk. g 1.13/(a)				
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Send all correspondence to: Birch, Stewart, Ko	olasch & Birch, LLP or Cus	stomer No. 02292								
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 02292 P.O. Box 747										
Falls Church, VA 22040-0747										
(703) 205-8000			\sim 1		10-11-					
Date: October 13, 2	004	∼ .	· Men							
		M. Sla	ttery, #28,880)						
/smt										